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## REQUEST FOR FILING A CONTINUATION OR DIVISION OF AN INTERNATIONAL APPLICATION

|               |  |                            |          |
|---------------|--|----------------------------|----------|
| BUCKET NUMBER | ANTICIPATION CLASSIFICATION<br>OF THIS APPLICATION | PRIOR APPLICATION EXAMINER | ART UNIT |
| 153454        | CLASS SUBCLASS                                     |                            |          |

Address to:

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

This is a request for filing a ☒ continuation ☐ divisional application under 37 CFR 1.53(b) of pending prior international application Number PCT/EP01/10589, filed on 09/13/01 entitled Multilevel and Space-Filling Ground-Planes for Miniature and Multiband Antennas, which designated the United States.

Note: 37 CFR 1.53(d) cannot be used to file a continuation or divisional application of an international application which has not entered the national stage.

| CLAIMS   | (1) FOR | (2) NUMBER FILED | (3) NUMBER EXTRA   | (4) RATE   | (5) CALCULATIONS |
|--|---------|------------------|--|------------|------------------|
| TOTAL CLAIMS<br>(37 CFR 1.16(c))                           |         | 37 - 20 =        | 17   | x \$ 18 =  | \$ 306.00        |
| INDEPENDENT<br>CLAIMS (37 CFR 1.16(b))                     |         | 3 - 3 =          | 0  | x \$ 86 =  | -0-              |
| MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) |         |                  |  | x \$ 290 = | 290.00           |
|  |         |                  | BASIC FEE<br>(37 CFR 1.16(a))                                |            | 7770.00          |
|  |         |                  | Total of above Calculations =                                |            | 1,366.00         |
|  |         |                  | Reduction by 50% for filing small entity (Note 37 CFR 1.27). |            | N/A              |
|  |         |                  | Total =  |            | 1,366.00         |

1. Enclosed are the specification, claims and drawing(s).

2. ☐ Applicant claims small entity status. See 37 CFR 1.27.3. ☒ The Director is hereby authorized to charge any fees which may be required under 37 CFR 1.16 and 1.17, or credit any overpayment of Deposit Account No. 501432. A duplicate copy of this sheet is enclosed.4. ☐ A check in the amount of \$ \_\_\_\_\_ is enclosed.5. ☐ Payment by credit card. Form PTO-2038 is attached.6. ☐ Application Data Sheet is enclosed. See 37 CFR 1.76.7. ☒ If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:☒ Continuation ☐ Divisional of prior PCT application No.: PCT/EP01/10589, filed 09/13/01

[Page 1 of 2]

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**REQUEST FOR FILING A CONTINUATION OR DIVISION OF AN INTERNATIONAL APPLICATION**8. ☐ A declaration under CFR 1.63 is enclosed.9. ☐ Priority of foreign application number \_\_\_\_\_, filed on \_\_\_\_\_  
in \_\_\_\_\_ is claimed under 35 U.S.C. 119(a)-(d).☐ The certified copy is enclosed.10. ☐ A preliminary amendment is enclosed.11. ☐ Also enclosed:  
\_\_\_\_\_

Address all future correspondence to: (May only be completed by applicant, or attorney or agent or record).

David M. Maiorana, Jones Day, North Point, 901 Lakeside Avenue,  
Cleveland, Ohio 44114**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**March 10, 2004

Date



Signature

(216) 586-7499

Telephone Number

David M. Maiorana

Typed or printed name

41,449

Registration Number, if applicable

☐ Inventor(s)/Applicant(s)☐ Assignee of the entire interest. See 37 CFR 3.71. Statement  
under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).☒ Attorney or agent of record☐ Filed under 37 CFR 1.34(a)

Registration number if acting under 37 CFR 1.34(a) \_\_\_\_\_

**NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.**☐ \*Total of \_\_\_\_\_ forms are submitted.

22651

U.S. PTO

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$1,366.00)

## Complete if Known

|                      |                        |
|----------------------|------------------------|
| Application Number   |                        |
| Filing Date          |                        |
| First Named Inventor | Quintero Illera et al. |
| Examiner Name        |                        |
| Art Unit             |                        |
| Attorney Docket No.  | 153454                 |

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

 Deposit  
Account  
Number  
Deposit  
Account  
Name

501432

Jones Day

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) or any underpayment of fee(s)

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

## 1. BASIC FILING FEE

| Large Entity |          | Small Entity |          | Fee Description        | Fee Paid   |
|--------------|----------|--------------|----------|------------------------|------------|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |                        |            |
| 1001         | 770      | 2001         | 385      | Utility filing fee     | 770        |
| 1002         | 340      | 2002         | 170      | Design filing fee      |            |
| 1003         | 530      | 2003         | 265      | Plant filing fee       |            |
| 1004         | 770      | 2004         | 385      | Reissue filing fee     |            |
| 1005         | 160      | 2005         | 80       | Provisional filing fee |            |
| SUBTOTAL (1) |          |              |          |                        | (\$770.00) |

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| Total Claims       | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------|----------------|----------|
| 37                 | -20** = 17   | 18             | 306      |
| 3                  | -3** = 0     | 0              | -0-      |
| Multiple Dependent |              | 290            | 290      |

| Large Entity |          | Small Entity |          | Fee Description  |
|--------------|----------|--------------|----------|--|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |  |
| 1202         | 18       | 2202         | 9        | Claims in excess of 20                                     |
| 1201         | 86       | 2201         | 43       | Independent claims in excess of 3                          |
| 1203         | 290      | 2203         | 145      | Multiple dependent claim, if not paid                      |
| 1204         | 86       | 2204         | 43       | ** Reissue independent claims over original patent         |
| 1205         | 18       | 2205         | 9        | ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$596.00)

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

| Large Entity |          | Small Entity |          | Fee Description  | Fee Paid |
|--------------|----------|--------------|----------|--|----------|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |  |          |
| 1051         | 130      | 2051         | 65       | Surcharge - late filing fee or oath  |          |
| 1052         | 50       | 2052         | 25       | Surcharge - late provisional filing fee or cover sheet                     |          |
| 1053         | 130      | 1053         | 130      | Non-English specification  |          |
| 1812         | 2,520    | 1812         | 2,520    | For filing a request for ex parte reexamination                            |          |
| 1804         | 920*     | 1804         | 920*     | Requesting publication of SIR prior to Examiner action                     |          |
| 1805         | 1,840*   | 1805         | 1,840*   | Requesting publication of SIR after Examiner action                        |          |
| 1251         | 110      | 2251         | 55       | Extension for reply within first month                                     |          |
| 1252         | 420      | 2252         | 210      | Extension for reply within second month                                    |          |
| 1253         | 950      | 2253         | 475      | Extension for reply within third month                                     |          |
| 1254         | 1,480    | 2254         | 740      | Extension for reply within fourth month                                    |          |
| 1255         | 2,010    | 2255         | 1,005    | Extension for reply within fifth month                                     |          |
| 1401         | 330      | 2401         | 165      | Notice of Appeal   |          |
| 1402         | 330      | 2402         | 165      | Filing a brief in support of an appeal                                     |          |
| 1403         | 290      | 2403         | 145      | Request for oral hearing   |          |
| 1451         | 1,510    | 1451         | 1,510    | Petition to institute a public use proceeding                              |          |
| 1452         | 110      | 2452         | 55       | Petition to revive - unavoidable   |          |
| 1453         | 1,330    | 2453         | 665      | Petition to revive - unintentional   |          |
| 1501         | 1,330    | 2501         | 665      | Utility issue fee (or reissue)   |          |
| 1502         | 480      | 2502         | 240      | Design issue fee   |          |
| 1503         | 640      | 2503         | 320      | Plant issue fee  |          |
| 1460         | 130      | 1460         | 130      | Petitions to the Commissioner  |          |
| 1807         | 50       | 1807         | 50       | Processing fee under 37 CFR 1.17(q)  |          |
| 1806         | 180      | 1806         | 180      | Submission of Information Disclosure Stmt                                  |          |
| 8021         | 40       | 8021         | 40       | Recording each patent assignment per property (times number of properties) |          |
| 1809         | 770      | 2809         | 385      | Filing a submission after final rejection (37 CFR 1.129(a))                |          |
| 1810         | 770      | 2810         | 385      | For each additional invention to be examined (37 CFR 1.129(b))             |          |
| 1801         | 770      | 2801         | 385      | Request for Continued Examination (RCE)                                    |          |
| 1802         | 900      | 1802         | 900      | Request for expedited examination of a design application                  |          |

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$-0-

## SUBMITTED BY

(Complete if applicable)

|                   |                          |                                   |                |           |              |
|-------------------|--------------------------|-----------------------------------|----------------|-----------|--------------|
| Name (Print/Type) | David M. Maiorana        | Registration No. (Attorney/Agent) | 41,449         | Telephone | 216-586-7499 |
| Signature         | <i>David M. Maiorana</i> | Date                              | March 10, 2004 |           |              |

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